117

NOTIFICATION.

No. LAW 166 LCR 1962, dated Bangalore, the 17th October 1962.

Ordered that the accompanying Notification No. G.S.R. 1239, dated the 8th September 1962, of the Ministry of Transport and Communications (Department of Communications and Civil Aviation) amending the Indian Aircraft Rules, 1937, which has been published in the *Gazette of India*, Part II, Section , sub-section (i), dated the 15th September 1962, be republished in the *Mysore Gazette*, for general information.

By Order and in the name of the Governor of Mysore,

139 S. SRIPADARAJ, *Under Secy. to Govt., L. D.*

GOVERNMENT OF INDIA.

MINISTRY OF TRANSPORT AND COMMUNICATIONS.
(Department of Communications and Civil Aviation)

New Delhi, the 8th September, 1962.

G.S.R. 1239.—The Indian Aircraft Rules, 1937, have been revised to bring the rules pertaining to personnel licensing in India in line with the minimum standards prescribed in Annex 1 (Personnel Licensing) to the Convention on International Civil Aviation. Draft amendments to Indian Aircraft Rules were published in the Gazette of India dated the 16th July, 1960. After giving due consideration to comments received thereon from interested persons and organisations the amendments have been finalised by the Government of India and are being published in the Gazette of India dated the 15th September, 1962. Government have decided that these amended rules will be brought into force with effect from 8th September, 1962. From this date, all flight crew licences shall be issued in accordance with the revised rules.

(2) (*a*) In exercise of the powers conferred by rule 160 of the Indian Aircraft Rules, 1937, the Central Government hereby exempts the holders of the various types of current

118

aircrew licences, namely Private Pilot's Licence (A Licence), pilots' "A-1" Licence, Pilots' 'B' Licence, Pilot Instructors, Licence, First Class Navigators' Licence, Second Class Navigators' Licence, Instrument Rating Certificate, Flight Engineers' Permit, Flight Radio Telephone Operators' Licence, Flight Radio Operators' Licence, on the 7th September, for a period of 12 months *i.e.* upto the 7th September, 1963 from the relevant provisions of the Indian Aircraft Rules as amended (*vide* this Ministry's notification No. 10-A/67-61/AR/AN (6), dated 8th September 1962) to enable them to get their licences converted to the appropriate new flight crew licences, subject to the conditions specified in this notification.

(*b*) Glider pilots, pilot trainees or any other category of aircrew who, under the present rules, are not required to be in possession of a licence or are not governed by the present rules, are permitted to continue to operate as such upto 7th March, 1963.

3. Only current licences will be accepted for conversion and requests received for conversion after 7th September, 1963, will not be entertained. All the existing licences/rating/permit mentioned in para 2 above will be invalid on or after 8th September, 1963.

4 Details of requirements in regard to examinations, flight tests, technical knowledge, etc., for conversion of the existing air crew licences/rating/permit to the appropriate new licences are prescribed in Appendix 'A' to this Notification.

5 Copies of syllabi for the supplementary examinations, where applicable, can be obtained from the Director General of Civil Aviation, New Delhi.

6 The fees for the examination shall be as laid down in Appendix 'B'.

7 Requests for conversion of flight crew licences/rating/permit should be sent to the Director General of Civil Aviation, Talkatora Road, New Delhi, along with the necessary documents and certificates as given in Appendix 'A'.

[No. 10A/67-61 PLAR 1937 (71).]

APPENDIX 'A'

Conversion of existing aircrew licences to new licences under revised Indian Aircraft Rules.

(All references to rules are to the Indian Aircraft Rules only, as revised—*vide* Government of India Notification No. 10A/67-61/AR/AN (6), dated the 8th September, 1962.

1 Issue of Private Pilot's Licence in exchange for Pilot's 'A' Licence.—The applicant shall submit the following documents and certificates:

(*a*) His current Pilot's 'A' licence which will be cancelled;

(*b*) A medical fitness certificate as required in accordance with Section C, Schedule II of Indian Aircraft Rules.

(*c*) Result sheets showing that the applicant has passed a supplementary oral examination in the following subjects:

Supplementary Examination No. 1

(i) Air Navigation
(ii) Aviation Meteorology
(iii) Aircraft and Engine (for aircraft Rating)
(iv) Seamanship (if applicable).

The syllabus and standard of the examination will be in accordance with Section C of Schedule II of Indian Aircraft Rules.

NOTE.—Applicants who have passed relevant examinations for the issue of Pilot's 'A-1' or 'B' licence may be exempted from examination for items (i), (ii) and (iii), and those who have passed First or Second Class Navigator's licence examinations in the relevant subjects may be exempted from items (i) and (ii). Applicants having more than 750 hrs of cross-country flying experience as a Pilot-in-Command may also be exempted from items (i) and (ii).

(*d*) A certificate of experience as required in Section C of Schedule II of Indian Aircraft Rules along with the applicant's log book duly certified;

(*e*) A treasury receipt for Rs. 5 towards fees;

(*f*) Three copies of recent unmounted photograph size 3x4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse;

NOTE 1.—Aircraft rating will be issued only in respect of those aeroplanes endorsed on his Pilot's 'A' licence and which he has flown as Pilot-in-Command within the preceding 12 months. Proof of having so flown an aircraft will have to be furnished;

2 All other requirements as applicable for issue of night rating and instrument rating will be in accordance with paras, 4 (b) and (c) of Section C of Schedule II of Indian Aircraft Rules.

2 Issue of Commercial Pilot's licence in exchange for the Indian 'B' licence.—The applicant shall submit the following documents and certificates:

(*a*) His current Pilot's 'B' licence, which will be cancelled;

(*b*) His current certificate of competency as specified in para 1 (e) of Section D, Schedule II of Indian Aircraft Rules which will be returned;

(*c*) Result sheets showing that the applicant has passed his supplementary oral and practical examination in the following subjects:

Supplementary Examination No. 2

(i) Radio/Radar Aids

(ii) Signals (Practical)

(iii) Seamanship (if applicable).

The syllabus and the standard of the examination will be in accordance with Section D of Schedule II of Indian Aircraft Rules.

(d) A certificate of experience as required in para. (3) of Section D of Schedule II of Indian Aircraft Rules along with applicant's log book duly certified;

(e) A treasury receipt for Rs. 10 towards the fees;

(f) Three copies of recent unmounted photograph size 3 x 4 cms. of applicant's head (uncovered) and shoulders in front view. The photopraphs should be signed on the reverse.

NOTE 1.—Aircraft Rating will be issued subject to the limits as stated in para. 6 of Section D of Schedule II of Indian Aircraft Rules for types which are endorsed on his 'B' licence and which have been flown by him as a Pilot-in-Command or a co-pilot during the proceding 12 months. Proof of having so flown an aircraft will have to be furnished :

2. All other requirements as applicable for issue of various ratings will be in accordance with para. 4 of Section D of Schedule II of Indian Aircraft Rules.

3. **Issue of Senior Commercial Pilot's licence in exchange for the Indian Commercial Pilot's 'B' licence.**—The applicant shall submit the following documents and certificates :—

(a) His current Commercial Pilot's 'B' licence, which will be cancelled;

(b) His current certificate of competency as specified in para. 1 (e) of Section E of Schedule II of Indian Aircraft Rules, which will be returned;

(c) (i) His Second Class Navigator's licence or result sheets showing his having passed in all subjects for the issue of such a licence within the preceding 2 years;

(ii) Result sheets showing that the applicant has passed a supplementary oral examination in the following subjects:

Supplementary Exmination No. 3

(1) Radio/Radar Aids

(2) Seamanship (if applicable)

NOTE.—Applicants who have passed only in some of the subjects for issue of Second Class Navigator's licence will be required to pass the remaining subjects in the regular examination for the issue of Senior Commercial Pilot's licence including the paper on Radio and Radar aids. The applicant should have passed all examinations including Second Class Navigator's licence subjects within the preceding 2 years.

(d) A certificate of experience as required in para. 1(d) of Section E of Schedule II of Indian Aircraft Rules along with the applicant's log book duly certified;

(e) A treasury receipt for Rs. 10 towards fees;

(f) Three copies of recent unmounted photograph size 3×4 cms. of applicant's head (uncovered), and shoulders in front view. The photographs should be signed on the reverse.

NOTE 1.—Aircraft rating will only be issued subject to the limits as stated in para. 6 of Section E of Schedule II of Indian Aircraft Rules for types which are endorsed on his 'B' licence and which have been flown by him as a Pilot-in-Command or as a co-pilot during the preceding 12 months. Proof of having so flown an aircraft will have to be furnished;

2. All other requirements as applicable for issue of various ratings will be in accordance with para. 4 of Section E of Schedule II of Indian Aircraft Rules.

4. Issue of Airlines Transport Pilot's licence in exchange for the Indian Pilot's 'B' Licence.—The applicant shall submit the following documents and certificates:

(*a*) His current Pilot's 'B' Licence, which will be cancelled;

(*b*) His current certificate of competency as specified in para. 1 (e) of Section F of Schedule II of Indian Aircraft Rules which will be returned;

(*c*) His current Instrument Rating Certificate, which will be cancelled;

(*d*) (i) His Second Class Navigator's Licence or result sheets showing his having passed in all the subjects for issue of such a licence within the preceding 2 years;

(ii) Result sheets showing that the applicant have passed the supplementary examination in the following subjects.

Supplementary Examination No. 4

(1) Radio/Radar Aids

(2) Flight Operations—including:
Celestial Navigation
Navigation in high latitudes
Grid Navigation

Presure pattern flying
Flight Navigation

(3) Seamanship (if applicable).

NOTE.—Applicants who have passed only in some of the subjects for issue of Second Class Navigator's Licence will be required to pass in the remaining subjects in the regular examination for issue of Airline Transport Pilot's Licence, including the paper on Radio and Radar aids. The applicant should have passed all examinations including Second Class Navigator's Licence subjects within the preceding 2 years.

(*e*) A certificate of experience as required in para. 1 (d) of Section F of Schedule II of Indian Aircraft Rules along with the applicant's log book duly certified;

(*f*) A treasury receipt for Rs. 10 towards fees;

(*g*) Three copies of recent unmounted photograph size 3×4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

NOTE 1.—Aircraft Rating will only be issued subject to the limits stated in para. 6 of Section F of Schedule II of Indian Aircraft Rules r types which are endorsed on his 'B' licence and which have been own by him as a Pilot-in-Command or as a co-pilot during the preceding 2 months. Proof of having so flown an aircraft will have to be rnished.

2. All other requirements for issue of various ratings will be in ccordance with para. 4 of Section F of Schedule II of Indian Aircraft ules.

5. Issue of Instrument Rating in exchange for the nstrument Rating certificate.—The applicant shall submit his urrent Instrument Rating Certificate which will be ancelled.

Extension of Instrument rating will be in accordance vith provisions contained in para. 4 of Section G of Schedule II of Indian Aircraft Rules.

6. Issue of Flight Instructor's Rating to those having pilot nstructor's Licence.—The applicant shall submit the following documents and certificates:

(*a*) His current Pilot Instructor's licence which will be cancelled.

(*b*) A certificate of the expreience as specified for this Rating in para. 1 (c) of Section I of Schedule II of Indian Aircraft Rules along with certified log book ;

(*c*) A Current Instrument Rating Certificate ;

(d) Proof of having successfully undergone the Test of Skill as laid down in para. 1 (e) of Section I of Schedule II of Indian Aircraft Rules conducted by an examiner approved by Director General of Civil Aviation.

NOTE.—Age shall be as laid down for this Rating in para. 1 (a) of Section I of Schedule II of Indian Aircraft Rules.

7. Issue of Private Helicopter Pilot's Licence in exchange for the Private Pilot's 'A' Licence with Helicopter endorsement.— The applicant shall submit the following documents and certificates :

(a) His current pilot's 'A' Licence with Helicopter endorsement, which will be cancelled ;

(b) A Medical Fitness Certificate as required in accordance with Section L of Schedule II of Indian Aircraft Rules ;

(c) Result sheets showing that the applicant has passed a supplementary oral examination in the following subjects :

Supplementary Examination No. 1

(i) Air Navigation
(ii) Aviation Meteorology
(iii) Aircraft and Engines (for aircraft rating)
(iv) Seamanship (if applicable)

The syllabus and standard of the examination will be in accordance with Section L of Schedule II of Indian Aircraft Rules.

NOTE.—Applicants who have passed relevant examinations for the issue of Pilot's 'A-1' or 'B' licences may be exempted from examination for items (i), (ii) and (iii) and those who have passed First or Second Class Navigator's Licence examinations in the relevant subjects may be exempted from items (i) and (ii). Applicants having more than 50 hours of cross-country flying experience as a Pilot-in-Command may be exempted from items (i) and (ii).

(d) A certificate of experience as required in Section L Schedule II of Indian Aircraft Rules along with the applicant's log book duly certified;
(e) A treasury receipt for Rs. 5 towards the fees;
(f) Three copies of recent unmounted photograph size 3×4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

NOTE. 1—Aircraft rating will be issued only in respect of those helicopters endorsed on his pilot's 'A' licence and which he has flown as a Pilot-in-Command within the preceding 12 months.

2. All other requirements as applicable for issue of night rating will be in accordance with para. 4 (b) of Section L of Schedule II of Indian Aircraft Rules.

8. Issue of Commercial Helicopter Pilot's Licence in exchange for the Indian Pilot's 'B' Licence with Helicopter endorsement.—The applicant shall submit the following documents and certificates:

(a) His current Pilot's 'B' Licence with Helicopter endorsement which will be cancelled;
(b) Result sheets showing that the applicant has passed a supplementary oral and practical examination in the following subjects:

Supplementary Examination No. 2
(i) Radio/Radar Aids
(ii) Signals (Practical)
(iii) Seamanship (if applicable).

(c) A certificate of experience as laid down for this licence in para. 1 (d) of Section M of Schedule II of Indian Aircraft Rules along with applicant's log book duly certified;
(d) A treasury receipt for Rs. 10 towards the fees;
(e) Three copies of recent unmounted photograph size 3×4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

NOTE 1.—Aircraft rating will be issued only in respect of those helicopters endorsed on his pilot's 'B' licence and which he has flown as a Pilot-in-Command within the preceding twelve months;

126

2. All other requirements as applicable for various ratings will be in accordance with para. 4 of Section M of Schedule II of Indian Aircraft Rules.

9. Issue of Flight Navigator's Licence to those having Indian First Class Navigator's Licence.—The applicant shall submit the following documents and certificates:

(a) His Current First Class Navigator's Licence which will be cancelled;

(b) A certificate of the experience as specified for this licence in Section O Schedule II of Indian Aircraft Rules;

(c) A certificate from an approved examiner for having successfully undergone the tests as laid down for this licence in Section O Schedule II of Indian Aircraft Rules;

(d) A treasury receipt for Rs. 10 towards the fees;

(e) Three copies of recent unmounted photograph size 3 × 4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

NOTE.—Candidates having Indian First Class Navigator's Licence issued on the basis of U.K. or U.S.A. Flight Navigator's licence may not be required to submit certificates der sub-paras. (b) and (c) above.

10. Issue of Flight Engineers' Licence to those having Indian Flight Engineers' Permit.—The applicant shall submit the following documents and certificates:

(a) Current Flight Engineers' Permit, which will be cancelled.

(b) A treasury receipt for Rs. 10 towards fees;

(c) Three copies of recent unmounted photograph size 3 × 4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

11. Issue of Flight Radio Telephone Operator's Licence in exchange for the Indian Flight Radio Telephone Operator's Licence.—The applicant shall submit the following documents and certificates:

(a) His Current Indian Flight Radio Telephone Operators' Licence which will be cancelled;

127

(b) A treasury receipt Rs. 5 towards fees;

(c) Three copies of recent unmounted photograph size 3 × 4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

12. Issue of Flight Radio Operator's Licence to those having Indian Flight Radio Operator's Licence—The applicant shall submit the following documents and certificates:

(a) His Current Flight Radio Operator's Licence which will be cancelled;

(b) A treasury receipt for Rs. 10 towards the fees;

(c) Three copies of recent unmounted photograph size 3 × 4 cms. of applicant's head (uncovered) and shoulders in front view. The photographs should be signed on the reverse.

128

APPENDIX 'B'

Fees for Oral/Practical Written examination for conversion of existing aircrew licences to new flight-crew licences issued in accordance with the revised licensing rules.

Examination	*Fees*
	Rs.
Supplementary Examination No. 1 for issue of Private Pilot's licence	5
Supplementary Examination No. 2 for issue of Commercial Pilot's licence	10
Supplementary Examination No. 3 for issue of Senior Commercial Pilot's licence	10
Supplementary Examination No. 4 for issue of Airline Transport Pilot's licence	15

[No. 10-A/67-61 Pt AR 1937 (71).]

K. GOPALAKRISHNAN, Dy. Secy.